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Committee on the Peaceful Uses of Outer Space

Information furnished in conformity with the Convention on Registration of Objects Launched into Outer Space

Note verbale dated 28 November 2017 from the Permanent Mission of Spain to the United Nations (Vienna) addressed to the Secretary-General

The Permanent Mission of Spain to the United Nations (Vienna), in accordance with article IV of the Convention on Registration of Objects Launched into Outer Space (General Assembly resolution 3235 (XXIX), annex), has the honour to transmit information concerning space object Deimos-2 (see annex).[1]

[1] The data on the space object referenced in the annex were entered into the Register of Objects Launched into Outer Space on 29 December 2017.

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Annex

Registration data on a space object launched by Spain*

Deimos-2

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Committee on Space Research international designator	2014-033D
Name of space object	Deimos-2
National designator/registration number	010
State of registry	Spain
Other launching States	Russian Federation
Date and territory or location of launch	19 June 2014 at 1911 hours 11 seconds UTC Yasny, Orenburg Province, Russian Federation
Basic orbital parameters	
Nodal period	97 minutes
Inclination	97.88 degrees
Apogee	611.58 kilometres
Perigee	598.56 kilometres
General functions of space object	Earth observation. Deimos-2 produces images of the Earth at up to 0.75 m resolution

Additional voluntary information for use in the Register of Objects Launched into Outer Space

Space object owner or operator	Dot Imaging S.L.U. (owner)
	Deimos Imaging S.L.U. (operator)
Launch vehicle	Dnepr
Other information	Reception: 2032.6 MHz Transmission: 2224,2228, 2234 MHz 8090, 8220 MHz

* The information was submitted using the form prepared pursuant to General Assembly resolution 62/101 and has been reformatted by the Secretariat.